

MAR 26 2007

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TO: Mail Stop Amendment (Examiner Frank Wei Min Lu, Art Unit 1634)FIRM: U.S. Patent and Trademark OfficeRE: Response to Office Action – Pat. App. Ser. No. 10/733,847PHONE
NUMBER: 571-272-0746FAX
NUMBER: 571-273-8300**NOTES/COMMENTS:**

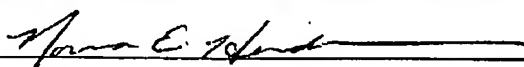
Response to Office Action, mailed 2/22/2007, for Patent Application Ser. No. 10/733,847 (Docket No. 056754/0124079).

The following items are being sent herewith:

Transmittal form (1 page)

Amendment and Response to Office Action (3 pages)

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Norma E. Henderson

PTO/SB/21 (09-04)

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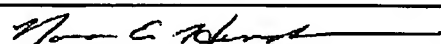
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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/733,847	
	Filing Date	December 10, 2003	
	First Named Inventor	Carr, Peter A.	
	Art Unit	1634	
	Examiner Name	Lu, Frank Wei Min	
Total Number of Pages in This Submission	4	Attorney Docket Number	056754/0124079

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Firm Name	Henderson Patent Law		
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U.S. Pat. App. Ser. No. 10/733,847
Docket No. 056754/0124079
Response to 2/22/2007 Office Action

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**MAR 26 2007**

Applicants: Carr, Peter A. et al.

Application No.: 10/733,847

Filed: 12/10/2003

Title: Methods for high fidelity production of long
nucleic acid molecules

Attorney Docket No.: 056754/0124079

Group Art Unit: 1634

Examiner: Lu, Frank Wei Min

Commissioner for Patents

P.O. Box 1450

Arlington, VA 22313-1450

RESPONSE TO OFFICE ACTION

Dear Sir:

In response to the Office Action mailed February 22, 2007, the Applicants submit the following:

Remarks/Arguments begin on page 2 of this paper.